

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2003CH009	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IB2004/003227	International filing date (day/month/year) 04/10/2004	(Earliest) Priority Date (day/month/year) 07/10/2003
Applicant CLARIANT INTERNATIONAL LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/003227

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C08G77/26 D06M15/267

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G D06M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 165 444 A (CAUWET-MARTIN DANIELE ET AL) 26 December 2000 (2000-12-26) claims	1-7
A	EP 0 738 511 A (RHONE POULENC CHIMIE) 23 October 1996 (1996-10-23) claims; examples	1-7
A	EP 0 415 698 A2 (UNILEVER PLC; UNILEVER N.V.; UNILEVER NV) 6 March 1991 (1991-03-06) claims; examples	1-7

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

01/02/2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003227

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6165444	A	26-12-2000	FR 2739284 A1	04-04-1997
			AT 209025 T	15-12-2001
			BR 9610760 A	13-07-1999
			CA 2223000 A1	10-04-1997
			DE 69617262 D1	03-01-2002
			DE 69617262 T2	08-05-2002
			EP 0862405 A1	09-09-1998
			ES 2168507 T3	16-06-2002
			WO 9712587 A1	10-04-1997
			JP 3053649 B2	19-06-2000
			JP 10512289 T	24-11-1998
			KR 263217 B1	01-08-2000
			PL 324203 A1	11-05-1998
			RU 2168324 C2	10-06-2001
EP 0738511	A	23-10-1996	FR 2733245 A1	25-10-1996
			AU 5653396 A	07-11-1996
			DE 69615081 D1	18-10-2001
			DE 69615081 T2	13-06-2002
			EP 0738511 A1	23-10-1996
			WO 9632927 A1	24-10-1996
			JP 10500431 T	13-01-1998
			US 2004071741 A1	15-04-2004
EP 0415698	A2	06-03-1991	AU 625206 B2	02-07-1992
			AU 6196490 A	07-03-1991
			BR 9004321 A	03-09-1991
			CA 2023950 A1	01-03-1991
			DE 69017316 D1	06-04-1995
			DE 69017316 T2	20-07-1995
			ES 2071030 T3	16-06-1995
			JP 2635205 B2	30-07-1997
			JP 3119187 A	21-05-1991
			KR 9307737 B1	18-08-1993
			ZA 9006971 A	27-05-1992